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Application Number; 10/084, 072

Group Art Unit Number; 3635

Filing date; 02/27/2002

Name of the examiner who prepared
the most recent office action;

Mr. MCDERMOTT, KEVIN

Title of invention;

SUPPORT STRUCTURE FOR ISOLATION OF
EARTHQUAKE MOTIONS

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NOV 14 2003
GROUP 3600

To the Commissioner for Patents;

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Alexandria, VA 22313-1450

on October 27, 2003.

Name of Applicant; Kiichi Yatani

Applicant's Signature: Kiichi Yatani

Date; October 27, 2003.

NOV 12 2003
PATENT & TRADEMARK OFFICE USA

(2)

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Dear Sir ;

Following my draft amendment to my original Specification and Claims presented at the beginning of October this year, let me present the STATEMENT which set forth my comment on the differences between my device on SUPPORT STRUCTURE FOR ISOLATING EARTHQUAKE MOTIONS and Mr. Gregory R. Brotz's DAMPENABLE BEARING (Pat. No. ; 6, 116, 782).

Pat. No ; 6, 116, 782.	My Invention. APPL. NO. 29/170, 569
There must be friction between pressure receiving support bearings each other.	There is no friction between large steel balls and small steel balls.

(32)

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There is no free movement of bearings to prevent confict of bearings.	A device to roll pressure-receiving steel balls to prevent generating of energy.
Objects of propagating energy generation are constructions.	There are no confictions between large steel balls and small steel balls , hence free propagating movement of said balls is prevailed.
Propagaing movements can not be prevented since friction power is generated at partition board to prevent ball conficts.	There is no objects to prevent propagating movements of pressure-receiving large balls
The propagating movements can be occured by M.8 earthquake.	Propagating movements distance between a column (foundation hoop and foundation pressure-receiving conclete board) is 80cm plus 80cm ,hence sphericaly curved surface has a power of shockabsorbing.

Date; October 27, 2003

Applicant; Kiichi YataniSignature; Kiichi Yatani